## **Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

## **Listing of Claims:**

- 1-8. (canceled)
- 9. (previously presented) An organic light emitting device including an emissive layer comprising an organometallic compound, wherein the organometallic compound has a chemical structure represented by a formula selected from the group consisting of:

10. (canceled).

- 11. (canceled).
- 12. (previously presented) An organometallic compound having a chemical structure represented by a formula selected from the group consisting of:

13. (previously presented) The organic light emitting device of claim 9, wherein the organometallic compound has a chemical structure represented by the formula:

14. (previously presented) The organic light emitting device of claim 9, wherein the organometallic compound has a chemical structure represented by the formula:

15. (previously presented) The organic light emitting device of claim 9, wherein the organometallic compound has a chemical structure represented by the formula:

16. (previously presented) The organic light emitting device of claim 9, wherein the organometallic compound has a chemical structure represented by the formula:

17. (previously presented) The organic light emitting device of claim 9, wherein the organometallic compound has a chemical structure represented by the formula:

18. (previously presented) The organic light emitting device of claim 9, wherein the organometallic compound has a chemical structure represented by the formula:

19. (previously presented) The organic light emitting device of claim 9, wherein the organometallic compound has a chemical structure represented by the formula:

20. (new) The organometallic compound of claim 12, wherein the organometallic compound has a chemical structure represented by the formula:

21. (new) The organometallic compound of claim 12, wherein the organometallic compound has a chemical structure represented by the formula:

22. (new) The organometallic compound of claim 12, wherein the organometallic compound has a chemical structure represented by the formula:

23. (new) The organometallic compound of claim 12, wherein the organometallic compound has a chemical structure represented by the formula:

24. (new) The organometallic compound of claim 12, wherein the organometallic compound has a chemical structure represented by the formula:

25. (new) The organometallic compound of claim 12, wherein the organometallic compound has a chemical structure represented by the formula: